UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			42P17510				
First Inventor Hong			• • • • • • • • • • • • • • • • • • •				
Title	PROCESSING ARCHITECTURE HAVING PASSIVE THREA						
	AND A	AND ACTIVE SEMAPHORES					
Express Mail Label No.		bel No.	EV32553052911S				

42,879 12/31/03

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** Mail Stop Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. 🔲 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 24] a.

Computer Readable Form (CRF) 3. 🔀 Specification (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 13. 🔲 **Preliminary Amendment** Application Amended to Reflect Claim of 5. Oath or Declaration [Total Pages _] 14. 🔀 Return Receipt Postcard (MPEP 503) Priority (Should be specifically itemized) a. Newly executed (original or copy) 15. 🔲 Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). i. DELETION OF INVENTOR(S) Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 17. X Other: - check in the amount of \$856.00 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner_ Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number Correspondence address below Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address City State Los Angeles California Zip Code 90025 (503) 684-6200(503) 684-3245 Country Telephone Fax Paul Registration No. (Attorney/Agent) Name (Print/Type)

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Mendonsa

号 FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

856.00

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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Hong H. Jiang					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	42P17510					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Order Other Other	Larg	Large Entity		li Entity						
	Fee Code	Fee (\$)	Fee Code	Fee						
Account 02-2666		• • •		(\$)	Fee Description	Fee Paid				
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or					
Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.					
Name	2053 1812	130	2053 1812	130	Non-English specification					
The Commissioner is authorized to: (check all that apply)	1804	2,520 920 °	1804	2,520	For filing a request for exparte reexamination Requesting publication of SIR prior to					
Charge fee(s) indicated below Credit any overpayments	1004	320	1004	320	Examiner action	Į.				
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1051	410	0051		Examiner action Extension for reply within first month					
	1251 1252	110 420	2251	55 210						
FEE CALCULATION 1. BASIC FILING FEE	1252	950	2253	475	Extension for reply within third month					
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month					
Fee Fee Fee Fee Fee Paid	1255	1,210	2255	605	Extension for reply within fifth month					
Code (\$) Code (\$)	1404	330	2401	165	Notice of Appeal					
1001 770 2001 385 Utility filing fee 770.00	1402	330	2402	165	Filing a brief in support of an appeal					
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing					
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding					
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable					
0UDTOTAL (4)	1453	1,330	2453	665	Petition to revive - unintentional					
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee					
Total Claims below Fee Paid	1503	640	2503	320	Plant issue fee					
Independent 18 - 20 = 0 X 18.00 \$0.00	1460	130	2460	130	Petitions to the Commissioner					
Claims 4 3 1 X 86.00 \$86.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)					
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	1809	385						
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))					
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))					
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)					
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination					
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	Other fee (specify)			of a design application					
SUBTOTAL (2) (\$) 86.00	1	* Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (5)					
**or number previously paid, if greater, For Reissues, see below										
SUBMITTED BY	T F	Registrati	on No.	. 1	Complete (if applicable (502) 694					
Name (Print/Type) Paul A Mendonsa	1.5			1 4	42.879 Telephone (503) 684-	ひといり 一				